

E 679 0 641

VERY IMPORTANT
INSTRUCTION BOOK
ENGAGED TO ASSIST
SAFE USE OF THIS
FIREARM

Remington®

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

SERIAL NO.
E6790641

ORDER NO.
25716

46

Made in Illinois, Inc. Reg. U.S. Pat. & tm. Off. Marca Registrada Marque Déposée.

17BW

5716 E6790641

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.

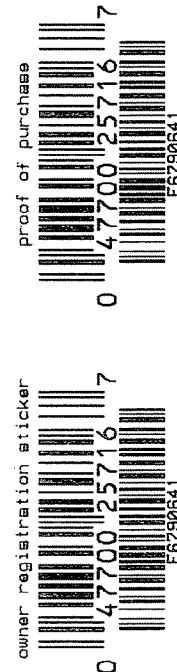


MODEL 700[™] M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444

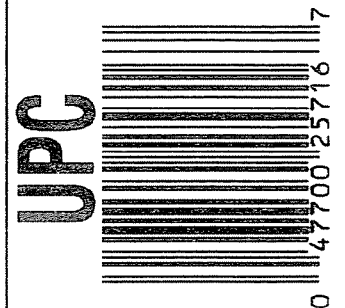


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6790641



GUN SERIAL # F1679 0641

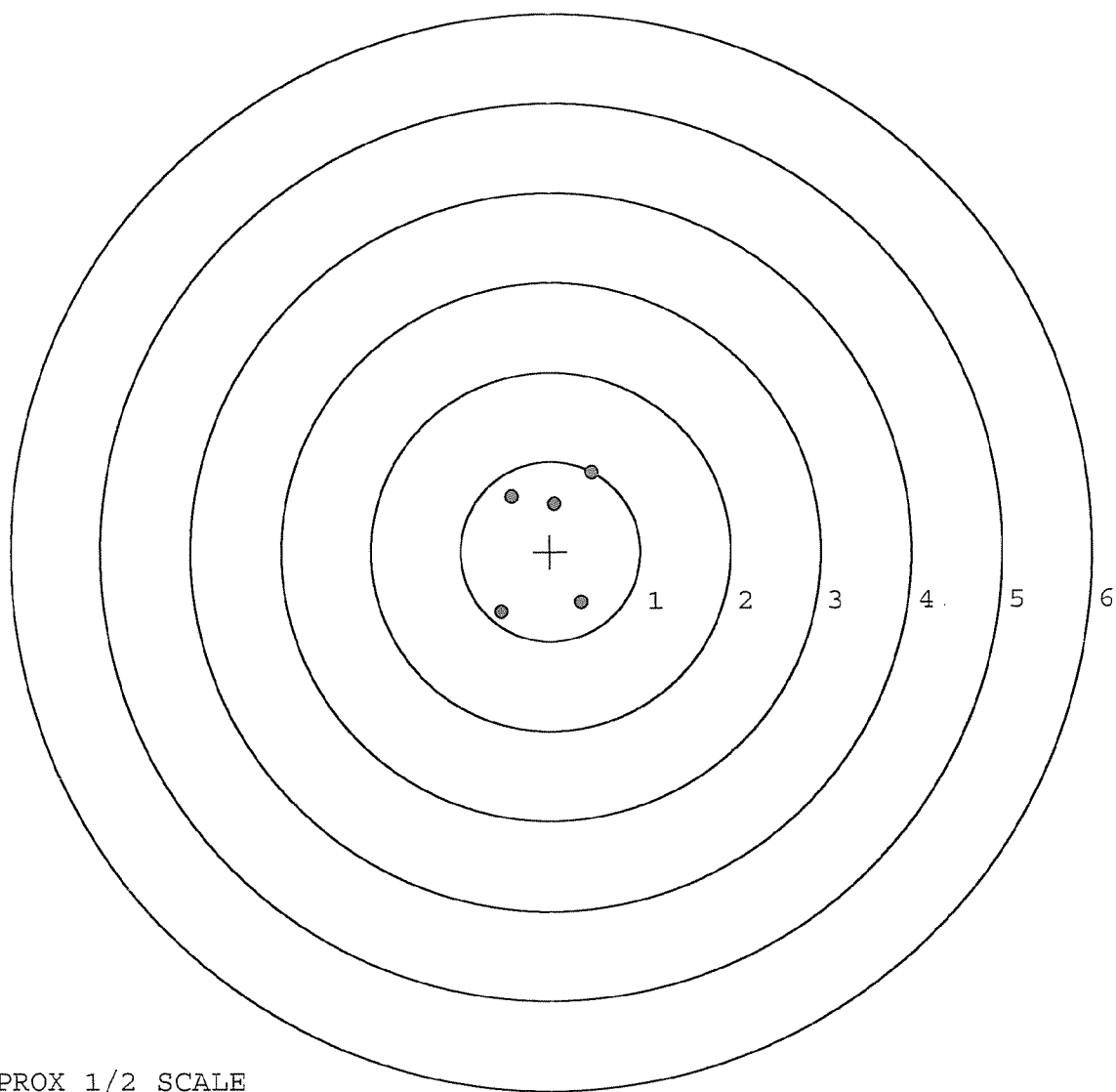
OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/10/01	Kth
600	PROOF		11/10/01	Kth
607	CHECK HEADSPACE	MAGNA - FLUX	11/10/01	Kth
610	DIS-ASSEMBLE GUN	INSPECTED	11/10/01	Kth
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 27 2001 OPERATOR <u>DRS</u>		
615	ROLLMARK CALIBER		11/28/01	SB
617	DRILL AND TAP SIGHT HOLES		11/29/01	BWT
620	APPLY COATINGS (BARREL ACTION)		11/30/01	HP
	(BOLT)		11/30/01	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12/12/01	D.M.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12/12/01	D.M.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/12/01	D.M.
	D) OIL FIRING PIN ASSEMBLY		12/12/01	D.M.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	1/17/02	DK

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.75</u> <u>4.75</u> <u>4.75</u>	1/3/02	D.M.
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.75</u> <u>2.50</u> <u>2.50</u>	1/3/02	D.M.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	1/3/02	D.M.
	J) ASSEMBLE STOCK		12/15	BWT
	K) ASSEMBLE SWIVEL STUDS		1/11/02	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1/11/02	RW
	M) IRON SIGHT ALIGNMENT		1/11/02	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1/11/02	RW
640	GALLERY TEST AND TARGET	PASS FAIL	12-15-01	EK
	A) MALFUNCTIONS	PASS FAIL	12-15-01	EK
	B) PIERCED PRIMERS	PASS FAIL	12-15-01	EK
645	INSPECT FOR LIVE AMMO	✓	12-15-01	EK
655	FINAL INSPECTION A) HEADSPACE		1/11/02	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.83</u> <u>2.79</u> <u>2.84</u> <u>2.75</u> <u>2.81</u>	1/18/02	D.M.
	C) FUNCTION		1/11/02	RW
660	PACK		1/17/02	DL

SERIAL NUMBER: E6790641. __0
TARGET NUMBER: 1
FILE DATE: 12/19/2001
FILE TIME: 03:58

POINT#	X	Y
1:	-0.550	-0.676
2:	0.343	-0.572
3:	-0.431	0.611
4:	0.049	0.530
5:	0.464	0.875

X CENTROID: -0.025
Y CENTROID: 0.154
POA TO CENTROID: 0.156
HORZ SPREAD: 1.014
VERT SPREAD: 1.551
GROUP SPREAD: 1.853
MIN RADIUS: 0.384
MAX RADIUS: 0.982
MEAN RADIUS: 0.732
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 5

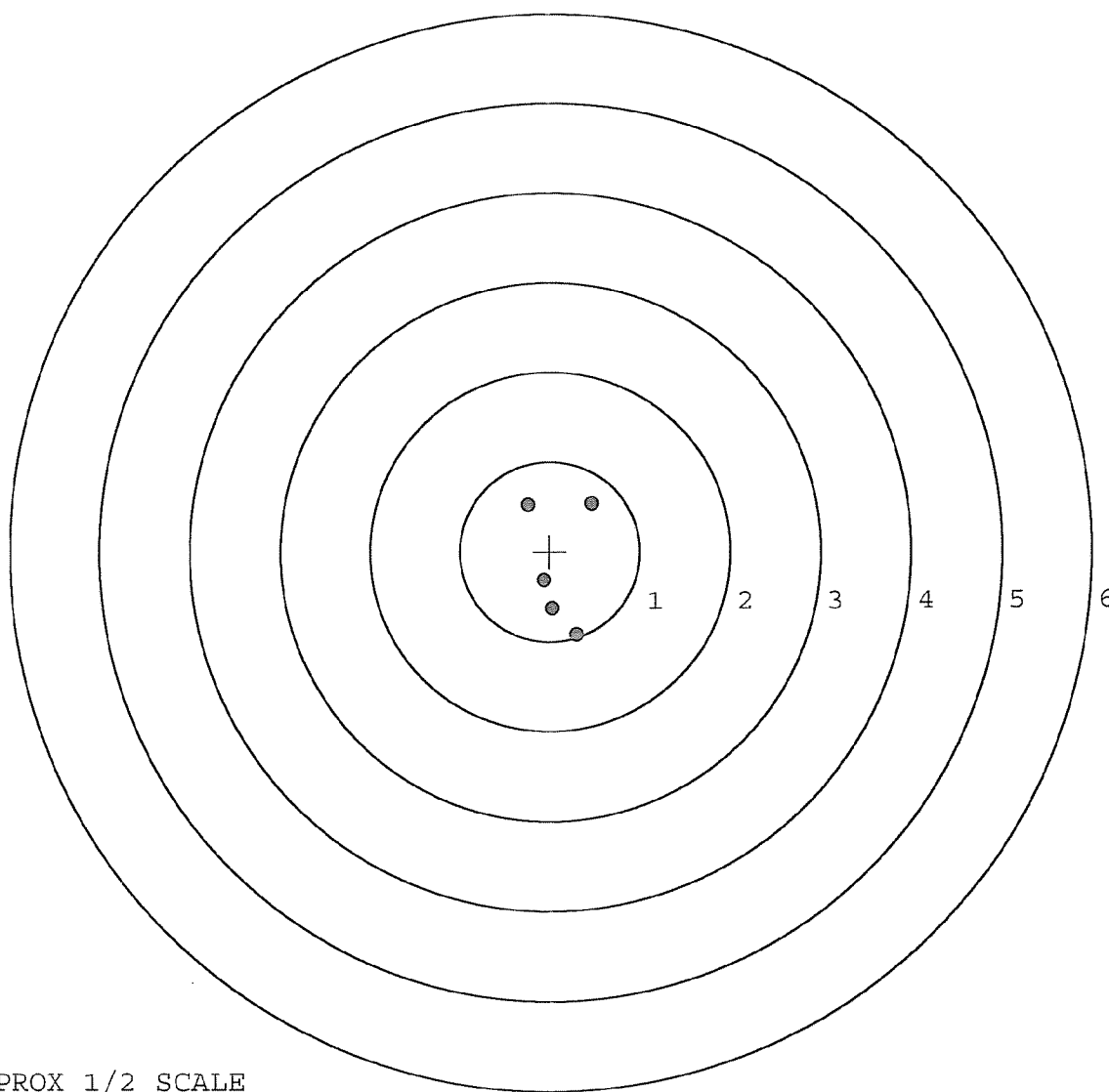


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: F6790641. __0
TARGET NUMBER: 2
FILE DATE: 12/19/2001
FILE TIME: 03:58

POINT#	X	Y
1:	0.298	-0.929
2:	0.032	-0.639
3:	-0.072	-0.325
4:	0.471	0.530
5:	-0.245	0.514

X CENTROID: 0.097
Y CENTROID: -0.170
POA TO CENTROID: 0.195
HORZ SPREAD: 0.716
VERT SPREAD: 1.459
GROUP SPREAD: 1.469
MIN RADIUS: 0.229
MAX RADIUS: 0.794
MEAN RADIUS: 0.609
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 5

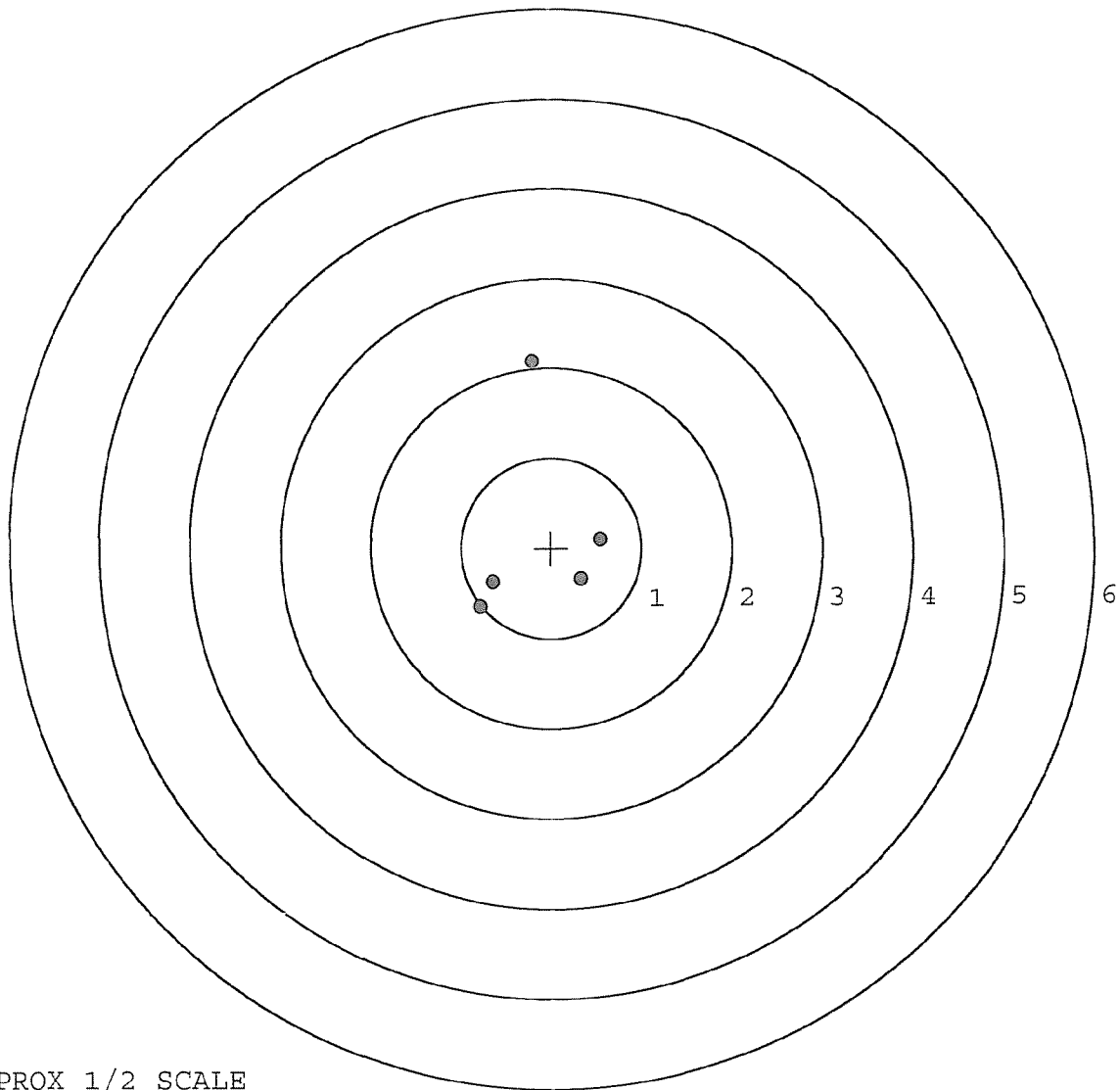


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790641. __0
TARGET NUMBER: 1
FILE DATE: 12/15/2001
FILE TIME: 05:49

POINT#	X	Y
1:	-0.791	-0.652
2:	-0.647	-0.377
3:	0.332	-0.344
4:	0.541	0.096
5:	-0.202	2.070

X CENTROID: -0.153
Y CENTROID: 0.159
POA TO CENTROID: 0.221
HORZ SPREAD: 1.332
VERT SPREAD: 2.722
GROUP SPREAD: 2.785
MIN RADIUS: 0.697
MAX RADIUS: 1.912
MEAN RADIUS: 1.014
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 4

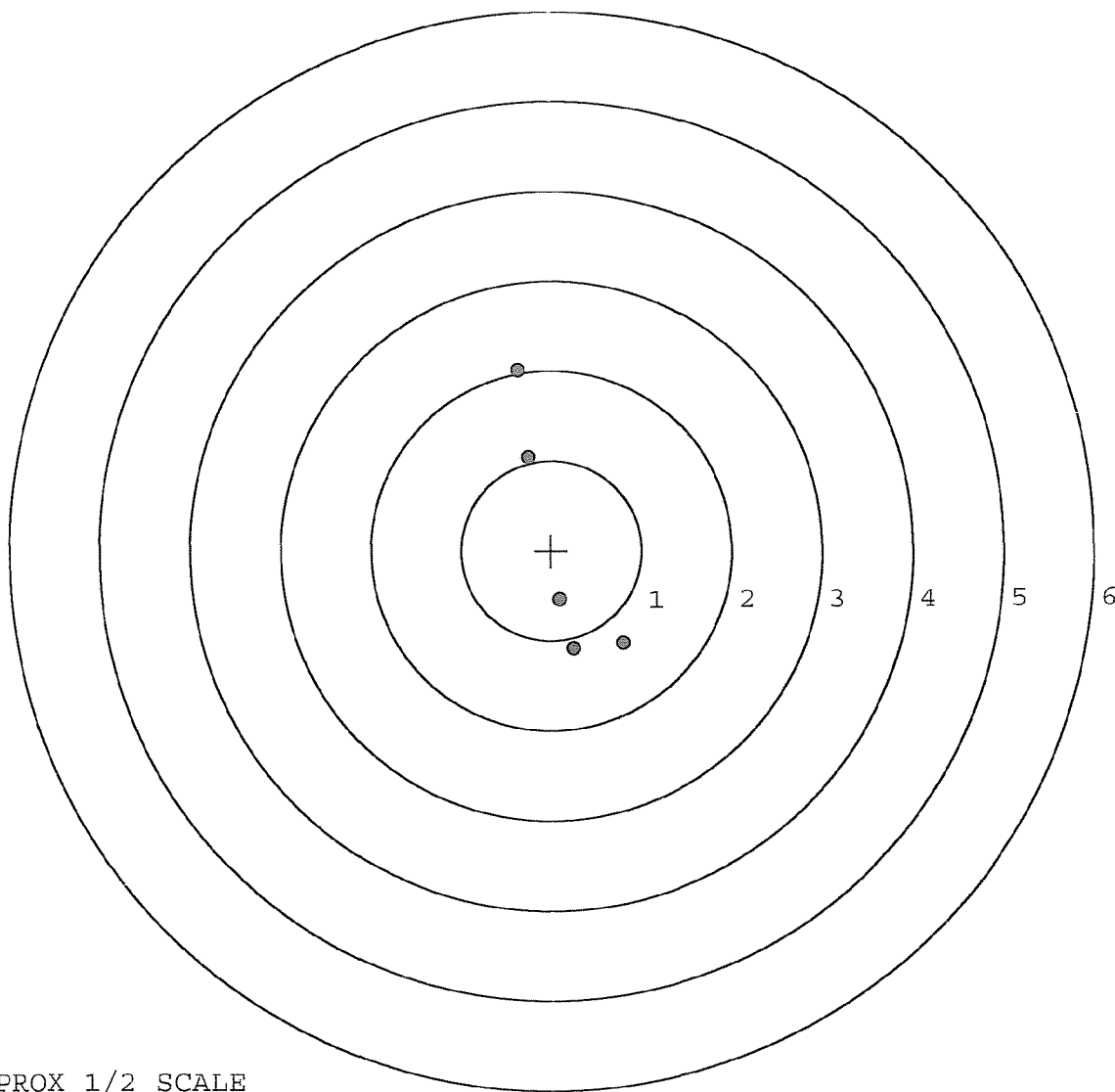


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790641.____0
TARGET NUMBER: 2
FILE DATE: 12/15/2001
FILE TIME: 05:49

POINT#	X	Y
1:	0.795	-1.040
2:	0.249	-1.098
3:	0.096	-0.550
4:	-0.260	1.035
5:	-0.365	2.000

X CENTROID: 0.103
Y CENTROID: 0.069
POA TO CENTROID: 0.124
HORZ SPREAD: 1.160
VERT SPREAD: 3.098
GROUP SPREAD: 3.254
MIN RADIUS: 0.619
MAX RADIUS: 1.987
MEAN RADIUS: 1.224
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 1
in 3 IN DIAMETER: 4



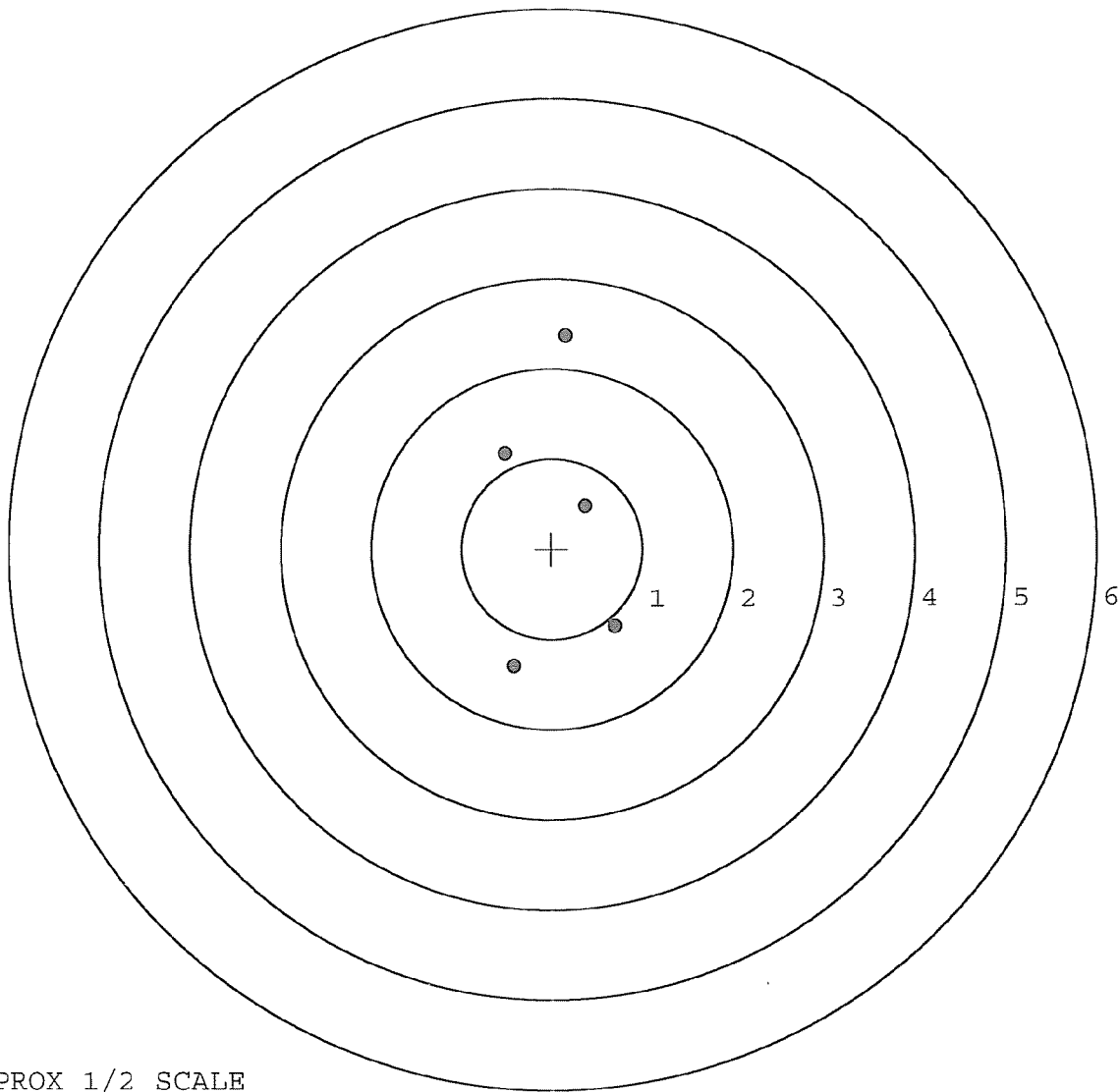
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: 6790641. __0
TARGET NUMBER: 1
FILE DATE: 12/17/2001
FILE TIME: 06:21

POINT#	X	Y
1:	-0.424	-1.302
2:	0.695	-0.861
3:	0.367	0.467
4:	-0.515	1.054
5:	0.165	2.366

X CENTROID: 0.058
Y CENTROID: 0.345
POA TO CENTROID: 0.350
HORZ SPREAD: 1.210
VERT SPREAD: 3.668
GROUP SPREAD: 3.715
MIN RADIUS: 0.333
MAX RADIUS: 2.024
MEAN RADIUS: 1.270
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 2
in 3 IN DIAMETER: 3

*Failed Target
2ND TIME
LAPPED*

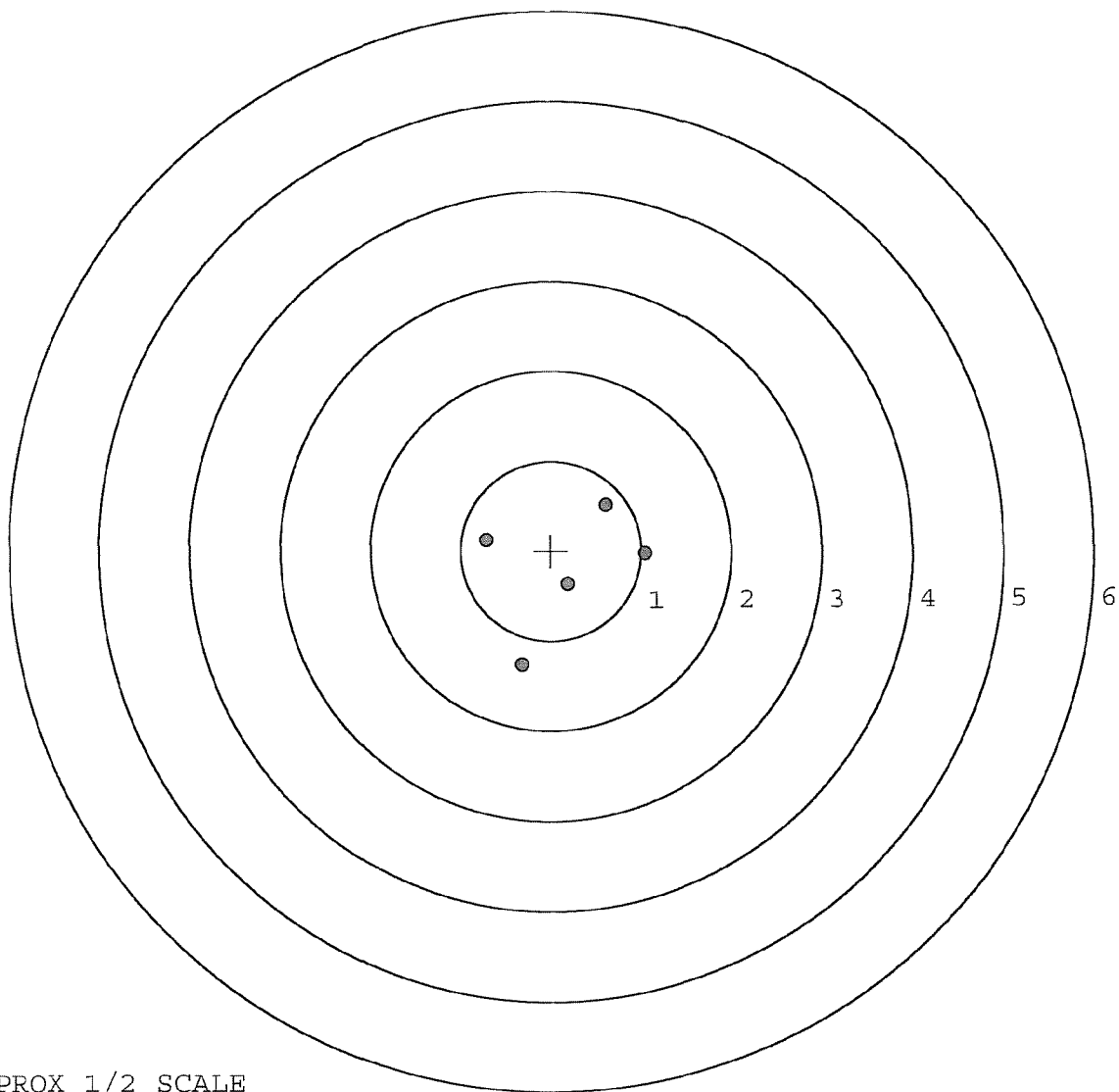


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: 6790641. __0
TARGET NUMBER: 2
FILE DATE: 12/17/2001
FILE TIME: 06:21

POINT#	X	Y
1:	-0.321	-1.268
2:	0.191	-0.375
3:	1.043	-0.036
4:	0.617	0.512
5:	-0.712	0.125

X CENTROID: 0.164
Y CENTROID: -0.208
POA TO CENTROID: 0.265
HORZ SPREAD: 1.755
VERT SPREAD: 1.780
GROUP SPREAD: 2.012
MIN RADIUS: 0.169
MAX RADIUS: 1.165
MEAN RADIUS: 0.804
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. _____

DATE 12/26/01

TESTER DN

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.43	2.56	2.30	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.56	2.35	2.26	
PULL #3	2.72	2.22	2.30	
PULL #4	2.55	2.28	2.32	
PULL #5	2.79	2.36	2.25	
TOTAL	13.05	11.77	11.43	
AVG.	2.61	2.35	2.29	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.28	3.25	
PULL #2	3.35	3.42	
PULL #3	3.00	3.22	
PULL #4	3.45	3.31	
PULL #5	3.56	3.36	
TOTAL	16.64	16.56	
AVG.	3.33	3.31	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.06	3.85		4.48
PULL #2	4.02	4.22		4.47
PULL #3	4.25	4.30		4.46
PULL #4	4.18	4.30		4.23
PULL #5	4.04	4.19		4.31
TOTAL	20.55	20.86		21.95
AVG.	4.11	4.17		4.39